



EXPRESS MAIL CERTIFICATE

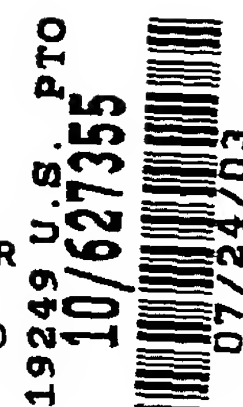
Date 7/24/03 Label No. EV340066873-US

I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 by "Express Mail Post Office to Addressee" service.

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Customer No.: 07278

Docket No: 5986/1K520 *US*

**DARBY & DARBY P.C.**

Post Office Box 5257  
New York, NY 10150-5257  
212-527-7700

Box PATENT APPLICATION  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

Enclosed please find an application for United States patent as identified below:

Inventor/s (name ALL inventors): Rodolfo LLINAS; Vladislav V. PAPKO; Viktor B. KAZANTSEV; Vladimir I. NEKORKIN; Vladimir I. MAKARENKO

Title: NEURO-MIMETIC CONTROL SYSTEM AND METHODS

including the items indicated:

1. Specification and 11 claims: 4 indep.; 7 dep.;    multiple dep.; including 59 page(s) of written description; 3 page(s) of claims; 1 page(s) of abstract.
2. ☒ Drawings, 29 sheets (Figs. 1A-1C, 2-4, 5A-5B, 6-7, 8A-8C, 9-11, 12A-12B, 13-21, 22A-22B, 23-29, 30A-30B, 31A-31B, 32A-32C & 33A - 33C)
3. ☐ Executed Declaration/Power of Attorney

☐ Unexecuted Declaration/Power of Attorney

4. ☒ Application Data Sheet under 37 C.F.R. §1.76.

5. ☐ Assignment for recording to: NYU Medical Center

☐ Assignment was recorded at Reel No. , Frame No. , on .

☐ Pursuant to 37 C.F.R. §1.215(b), please print the following assignment information on the face of the published application:

Assignee:

6. ☒ The applicant claims small entity status.

7. ☐ Priority is claimed under 35 U.S.C. §119(b) of:

Country:

Number:

Date:

A certified copy of the priority document ☐ is enclosed ☐ will follow ☐ was filed in a previous application.

8. ☒ Priority is claimed under 35 U.S.C. §119(e) of:

Number: 60/405,191

Date: August 21, 2002

Please amend the specification as follows: On page 1, after the title, add the following paragraph:

- - This application claims the priority of U.S. Provisional Application No.60/405,191, filed on August 21, 2002 which is hereby incorporated by reference in its entirety. - -

9. ☐ Request and Certification under 35 U.S.C. §122(b)(2)(B)(i) for Nonpublication.

10. ☐ Payment in amount of \$417.00, (\$417 filing; 0 recording)  
in the form of  
☐ check  
☐ deposit account no. 04-0100  
☐ credit card (see attached form)  
(See attached **Fee Computation Sheet**)

11. ☐ Preliminary Amendment

12. ☐ Information Disclosure Statement

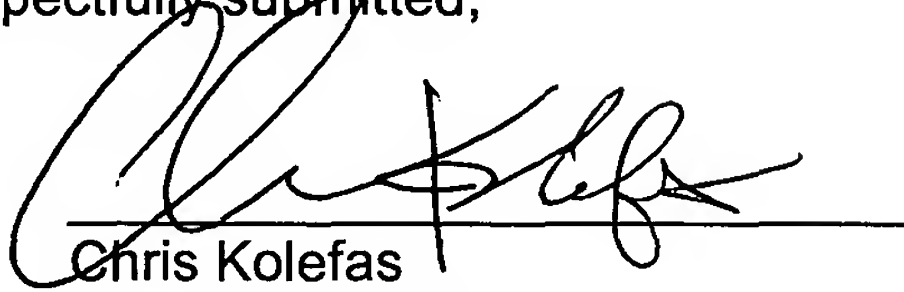
13. ☐ Nucleotide or Amino Acid Sequence Listing.

☐ Hard Copy

☐ CRF

Date: July 24, 2003

Respectfully submitted,

  
Chris Kolefas  
Reg. No. 35,226  
Attorney for Applicant(s)

PATENT FEE COMPUTATION SHEET

	No. of Claims Presented	Extra Claims Previously Paid For	Number of Extra Claims	Rate
Basic Fee . . . . .				\$750.00
Total Claims	11 - 20	- 0 = 0	x \$18.00	\$0.00
Independent Claims	4 - 3	- 0 = 1	x \$84.00	\$84.00
Multiple Dependent Claims		- if so, add	\$280.00	\$0.00
Surcharge for late submission of filing fee and/or declaration (\$130.00) .				\$0.00
SUBTOTAL . . . . .				\$834.00
[X] Small Entity REDUCTION (Half of Subtotal) . . . . .				\$417.00
Fee for recordation of assignment (\$40.00) . . . . .				\$0.00
Charge for filing non-English language application (\$900.00) . . . . .				\$0.00
TOTAL . . . . .				\$417.00

Serial No.

Docket No. 5986/1K520